Receipt #5

#### SEARCHP.011C1DV1

**PATENT** 



oplicant

Eric M. Dowling

App. No.

10/074,779

Filed

February 13, 2002

For

EMBEDDED-DRAM-DSP

**ARCHITECTURE** 

Examiner

Unknown

Group Art

2154

27299

PATENT TRADEMARK OFFICE

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Box Missing Parts, Assistant Commissioner for Patents, Washington, D.C. 20231, on

May 7, 2002

(Date)

Robert F. Gazdzinski

Reg. No. 39,990

# REPLY TO RESPONSE TO REQUEST FOR CORRECTED FILING RECEIPT

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NOV 1 2 2002

Technology Center 2100

Assistant Commissioner for Patents Washington, D.C. 20231

ATTENTION:

APPLICATION PROCESSING DIVISION

**CUSTOMER CORRECTION BRANCH** 

Dear Sir:

In reply to the "Response to Request for Corrected Filing Receipt" mailed April 24, 2002, enclosed for filing, please find the following documents:

- (X) An amended application transmittal (data) sheet supplying the relationship of the subject applications in order to establish the continuity claimed under 35 U.S.C. 120.
  - (X) A copy of the "Response to Request for Corrected Filing Receipt.
- (X) A copy of Applicant's Request for Correction of Filing Receipt with attachment; and,
  - (X) A postcard for return mailing.

COPY OF PAPERS
ORIGINALLY FILED

Appl. No.

: 10/074,779

Filed

: February 13, 2002

Please correct the official Filing Receipt as previously requested. Additionally, if any fees are due for the within request, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 501423. This sheet is attached in duplicate.

Respectfully requested,

GAZDZINSKI & ASSOCIATES

Dated: May \_\_\_\_\_\_, 2002

Robert F. Gazdzinski Registration No. 39,990

Gazdzinski & Associates

3914 Murphy Canyon Road, Suite A232

San Diego, CA 92123

Telephone: (858) 505-1166 Facsimile: (858) 505-1168



#### GOPY OF PAPERS ORIGINALLY FILED

Attorney Docket No. SEARCHP.011C1DV1
Date: February 13, 2002

Page 1

# ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

ATTENTION: APPLICATION BRANCH

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**Technology Center 2100** 

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Express Mail" Label No. EV 034773494 US
Date of Deposit: Wednesday, February 13,
2002

By /s/ Robert F. Gazdzinski Reg. No. 39,990

27299 PATENT TRADEMARK OFFICE

Inventor(s): Eric M. Dowling

Sir:

Transmitted herewith for filing is the patent application of:

Transmitted herewith for fining is the patent application

For: EMBEDDED-DRAM-DSP ARCHITECTURE

Enclosed are:

- (X) Specification, including forty-nine (49) claims and abstract, in fifty-six (56) pages.
- (X) Six (6) formal drawings on six (6) sheet(s).
- (X) This application is a DIVISIONAL of U.S. Patent Application Serial No. 10/001,007 filed November 14, 2001, entitled "Embedded-DRAM-DSP Architecture," which is a CONTINUATION and claims priority benefit of U.S. Patent Application Serial No. 09/021,933 filed February 11, 1998 of the same title, which claims priority benefit of U.S. provisional application Serial No. 60/054,439 filed August 1, 1997 of the same title.
- (X) A copy of the Declaration from the prior application is enclosed.
- (X) Preliminary Amendment (3 pages).
- (X) Replacement Pages: Nos. 1 and 56.
- (X) Incorporation by Reference. The entire disclosure of the prior application(s), from which a copy of the oath or declaration is supplied is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
- (X) Copy of Power of Attorney (2 pages) and copy of Change of Correspondence Address (1 page).
- (X) Return prepaid postcard.

#### **CLAIMS AS FILED**

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
Basic Fee			\$740	\$740
Total Claims	49 - 20 =	-29- ×	\$18	\$522
Independent Claims	9 - 3 =	-6- ×	\$84	\$504
If application contains any multiple dependent claims(s), then add			\$280	\$-0-

TOTAL FILING FEE:

\$1,766

# **PATENT**

Attorney Docket No. SEARCHP.011C1DV1

Date: February 13, 2002

Page 2

- (X) A check in the amount of \$1,766 to cover the filing fee and additional claims is enclosed.
- (X) The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 and 1.17 which may be required, or credit any overpayment to Deposit Account No. 501423. A duplicate copy of this sheet is enclosed.

**GAZDZINSKI & ASSOCIATES** 

Dated: February \_\_\_\_\_, 2002

By:\_\_\_\_/s/

Robert F. Gazdzinski Registration No. 39,990 Attorney of Record 3914 Murphy Canyon Road, Suite A232

San Diego, CA 92123 Tel: (858) 505-1166 Fax: (858) 505-1168



# UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, DC 20231
WASHINGTON, DC 20230

MAY 1 6 2002

APPLICATION NUMBER

FILING DATE

FIRST NAMED APPLICANT

ATTY. DOCKET NO /TITLE

10/074,779

02/13/2002

Eric M. Dowling

SEARCHP.011CIDVI

**CONFIRMATION NO. 7948** 

GAZDZINSKI & ASSOCIATES Suite A232 3914 Murphy Canyon Road San Diego, CA 92123 RECEIVED

\*OC00000007938795\*

NOV 1 1 2002

**Technology Center 2100** 

Date Mailed: 04/24/2002

# RESPONSE TO REQUEST FOR CORRECTED FILING RECEIPT

# Publication and General Rules Issues

request because:
The articles such as "a", "an", and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
The words "new", "improved", "improvement of", "improvement in", or "improvement relating to" are not included as the first words in the title of an application because a patent application is, by nature, a new idea or improvement. See MPEP 606.
The title appears on the filing receipt in sentence case for publication in the Annual Index of Patents.
Amendments are not accepted in provisional applications. See 37 CFR 1.53(c).
An amendment or Application Data Sheet is needed to make this change.
The inventor's residence will only include the city and state for U.S. residences or city and country for residences outside the U.S. (See MPEP 605.02.)
Continuity claimed under 35 USC 120 cannot be added to the Filing Receipt without the applicant supplying the relationship (continuation, divisional, or continuation-in-part) in an Application Data Sheet or amendment to the first page of the specification.
Small entity status was previously claimed in this application. To notify the Office of a loss of entitlement to small entity status, see 37 CFR 1.27(g). To have a good faith error in claiming

 small entity status excused, see 37 CFR 1.28(c).
The request for non-publication was not timely filed. A request for non-publication must be submitted upon filing of an application. The application is scheduled to be published on the date specified on the filing receipt. See 37 CFR 1.213(a)(1)
The request for non-publication has not been recognized because it is not conspicuous as required by 37 CFR 1.213(a)(2)
The request for non-publication has not been recognized because it does not contain the certification as required by 37 CFR 1.213(a)(3).
The request for non-publication has not been recognized because it is not signed in compliance with 37 CFR 1.33(b) as required by 37 CFR 1.213(a)(4).
There was no prior request for non-publication in this application. The request to rescind the non-publication request will not be processed.
Your request for non-publication will not be acknowledged because this application is not eligible for publication. Only utility and plant applications filed on or after November 29, 2000 are eligible for publication.
The "Non-Publication Request" indicator is correct. If there was a proper request submitted at the time of filing, the notation on the filing receipt will be "Yes". If no such request was made, the notation will be "No".
Assignment information will only be included for applications that are eligible for publication.

Customer Service Center
Office of Initial Patent Examination
(703) 308-1202





### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Eric M. Dowling

Serial No.: 10/074,779

Filed: February 13, 2002

For : EMBEDDED-DRAM-DSP

**ARCHITECTURE** 

Examiner: Unknown

Art Unit: 2154

27299
PATENT ,TRADEMARK OFFICE

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, Attn: Application Processing Division, Customer Correction Branch,

on

March 25, 2002 (Date)

Robert F. Gazdzinski Reg. No. 39,990

# REQUEST FOR CORRECTION OF FILING RECEIPT

Assistant Commissioner for Patents Washington, D.C. 20231

ATTN: APPLICATION PROCESSING DIVISION

CUSTOMER CORRECTION BRANCH

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NOV 1 1 2002

Technology Center 2100

Dear Sir:

Applicant hereby respectfully requests that the official Filing Receipt be corrected as

follows:

The Continuing Data as Claimed by Applicant should read:

THIS APPLN IS A DIVISIONAL OF 10/001,007 filed 11/14/2001
WHICH CLAIMS PRIORITY BENEFIT OF APPLN 09/021.933 FILED 02/11/1998
WHICH CLAIMS PRIORITY BENEFIT OF APPLN 60/054.439 FILED 08/01/1997

COPY OF PAPERS ORIGINALLY FILED Application No.:

10/074,779

Filed:

February 13, 2002

Attorney Docket No.

SEARCHP.011C1DV1

A copy of the Filing Receipt with the correction indicated in red ink is enclosed. Please forward the corrected Filing Receipt to the undersigned.

Respectfully submitted,

GAZDZINSKI & ASSOCIATES

Dated: March 25, 2002

By:

Robert F. Gazdzinski

Registration No. 39,990

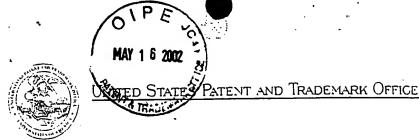
Attorney of Record

3914 Murphy Canyon Road, Suite A232

San Diego, CA 92123

Telephone No. (858) 505-1166

Facsimile No. (858) 505-1168



COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, C. J. Brade

www.uspio.gov

TOT CLAIMS FIL FEE REC'D ATTY DOCKET.NO **DRAWINGS** IND CLAIMS **GRP ART UNIT** APPLICATION NUMBER FILING DATE 49 9 SEARCHP.011C1DV1 2154 1766 02/13/2002 10/074,779

**CONFIRMATION NO. 7948** 

GAZDZINSKI & ASSOCIATES Suite A232 3914 Murphy Canyon Road San Diego, CA 92123

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FILING RECEIPT ·OC0000000075488491

COPY OF PAPERS

ORIGINALLY FILED

Technology Center 2100

Date Mailed: 02/28/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER. FILING DATE. NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Eric M. Dowling, Richardson, TX;

Domestic Priority data as claimed by applicant

THIS APPLICATION IS A DIV OF 10/001,007 11/14/2001 WHICH CLAIMS PENETT OF COME. OF APPLY 09/021,433 WHICH CLAIMS BENEFIT OF 60/054,439 08/01/1997

Foreign Applications

FILEO DOTHINGSX T

If Required, Foreign Filing License Granted 02/27/2002

Projected Publication Date: 06/06/2002

Non-Publication Request: No

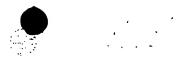
Early Publication Request: No

Title

Embedded-DRAM-DSP architecture

**Preliminary Class** 

709





#### **GRANTED**

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This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

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